

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|-------|---|---|------------------|---------|------------------|
| S1 | 510 | 345/660.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/01/05 08:58 |
| S2 | 971 | (345/66? 345/670 345/671).ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/01/05 08:58 |
| S3 | 19 | ("N-tap" "N tap") near digital near filter\$2 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/01/05 08:58 |
| S4 | 19 | ("N-tap" "N tap") near digital near filter\$4 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/01/05 08:59 |
| S5 | 14335 | \$3tap with filter\$3 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/01/05 09:00 |
| S6 | 1938 | S5 with digital | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/01/05 09:00 |
| S7 | 5 | S6 and S2 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/01/05 14:06 |
| S8 | 6 | scal\$4 with (one adj direction) with (picture\$2 image\$3) same (computer digital) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/01/05 10:29 |
| S9 | 64 | scal\$4 with (one adj direction) with (picture\$2 image\$3) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/01/05 12:06 |
| S10 | 5 | S8 and filter | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/01/05 12:02 |

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|-----|-------|---|---|----|----|------------------|
| S11 | 0 | S8 and buffer | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/01/05 11:42 |
| S12 | 0 | S8 and buff\$8 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/01/05 11:43 |
| S13 | 972 | (345/66? 345/670 345/671).ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/01/05 11:43 |
| S14 | 14349 | \$3tap with filter\$3 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/01/05 11:43 |
| S15 | 1939 | S14 with digital | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/01/05 11:43 |
| S16 | 5 | S15 and S13 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/01/05 11:43 |
| S17 | 3 | S16 and buffer | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/01/05 11:43 |
| S18 | 3 | S16 and buff\$8 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/01/05 11:43 |
| S19 | 3 | S13 and (image\$2 with process\$4 with divi\$5 with (piece\$2 portion\$3)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/01/05 12:26 |
| S20 | 5 | S13 and (image\$2 with process\$4 with divi\$5 with (piece\$2 portion\$3 segment\$2)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/01/05 12:07 |

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| S21 | 53 | S13 and (image\$2 with process\$4 with divi\$5) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/01/05 12:19 |
| S22 | 1210 | (image\$2 with process\$4 with divi\$5 with (piece\$2 portion\$3)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/01/05 12:29 |
| S23 | 438 | S22 with (divi\$8 near2 (portion\$2 part\$3 piece\$3)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/01/05 12:30 |
| S24 | 16 | S23 with parallel | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/01/05 12:30 |
| S25 | 0 | S23 same mirror same buffer | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/01/05 14:06 |
| S26 | 11 | S23 and mirror and buffer | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/01/05 14:10 |
| S27 | 4 | S23 and buffer and (image with mirror\$3) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/01/05 14:12 |
| S28 | 16002 | 15\ and buffer and (image with mirror\$3) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/01/05 14:12 |
| S29 | 42 | S22 and buffer and (image with mirror\$3) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/01/05 16:22 |
| S30 | 91 | S22 and (remov\$5 near3 (piece\$3 segment\$3 portion\$2 section\$3) with image\$2) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/01/05 16:20 |

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| S31 | 37 | S22 and (remov\$5 near3 (piece\$3 segment\$3 portion\$2 section\$3) near4 image\$2) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/01/05 16:20 |
| S32 | 2 | "6591011".pn. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/01/05 16:22 |
| S33 | 4178 | remov\$5 near3 (piece\$3 segment\$3 portion\$2 section\$3) near4 image\$2 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/01/05 16:55 |
| S34 | 1 | S33 and (double with scal\$8) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/01/05 17:20 |
| S35 | 45 | S33 and (scale near factor) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/01/05 16:57 |
| S36 | 43 | S33 and (scale near factor) and (remov\$8 with (portion\$3 part\$3 section\$3 segment\$3) with image) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/01/05 17:00 |
| S37 | 9 | S33 and (scale near factor same (zoom\$3 enlarge\$4 reduc\$8)) and (remov\$8 with (portion\$3 part\$3 section\$3 segment\$3) with image) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/01/05 17:01 |
| S38 | 2 | "6636634" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/01/05 17:05 |
| S39 | 12 | S33 and (noise adj remov\$4 with unit\$2) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/01/05 17:08 |
| S40 | 716 | "zoom factor" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/01/05 17:20 |

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| S41 | 20 | S40 with (2x "200" "two hundred") | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/01/05 17:26 |
| S42 | 280 | "scale factor" with (2x "200" "two hundred") | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/01/05 17:26 |
| S43 | 14 | "scale factor" with (2x "200" "two hundred") with image | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/01/05 17:28 |
| S44 | 9 | "scale factor" with (2x double "two hundred") with image | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/01/05 17:28 |
| S45 | 5886 | ("first buffer" with "second buffer") | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/01/06 06:22 |
| S46 | 7216 | ("first buffer" same "second buffer") | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/01/06 06:22 |
| S47 | 331 | S45 with image | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/01/06 06:23 |
| S48 | 125 | S47 and (zoom\$3 scal\$4) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/01/06 06:23 |
| S49 | 6 | S48 and ((zoom\$4 scal\$8) same S45) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/01/06 06:24 |